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UTILITY PATENT APPLICATION **TRANSMITTAL**

(Only for new nonprovisional applications under 37 C.F.R. 1.53(b))

Attorney Docket No.	03-360
First Inventor	Haji 84
Title	Variable Flow Rate Valve And Method Of Reducing — Wear On Same
Express Mail Label No.	EL 995369685 US

					T		Ma	ail Stop	Patent Application		
APPLICATION ELEMENTS						Mail Stop Patent Application Commissioner for Patents					
See MPEP chapter 600 concerning utility patent application contents.						P.O. Box 1450 Alexandria VA 22313-1450					
					7.	ADDRESS 10: P.O. Box 1450 Alexandria VA 22313-1450 7. CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix) 8. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary) a. Computer Readable Form (CRF) b. Specification Sequence Listing on: i. CD-ROM or CD-R (2 copies); or ii. Paper c. Statements verifying identity of above copies ACCOMPANYING APPLICATIONS PARTS 9. Assignment Papers (cover sheet & document(s)) 10. 37 C.F.R. 3.73(b) Statement Power of (when there is an assignee) Attorney 11. English Translation Document (if applicable) 12. Information Disclosure Copies of IDS Statement (IDS)/PTO-1449 Citations 13. Preliminary Amendment 14. Return Receipt Postcard (MPEP 503) (Should be specifically itemized) 15. Certified Copy of Priority Document(s) (if foreign priority is claimed)					
		CATION, check a heet under 37 Ci		ox, and supply	the requisit	e informatior	n below a	and in a p	oreliminary amendment,		
Or III all App		Divisional		inuation-in-part	(CIP)	of p	rior applic	cation No	: <i>I</i>		
Prior application information: Examiner Art Unit:											
is considered	For CONTINUATION or DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.										
			19. 0	CORRESPO	IDENCE A	DDRESS					
☐ Customer Number						OR 🖾 Correspondence address below					
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Name (Print/	Туре)	Michael B. McN	eil	F	Registration N	lo. (Attorney/	'Agent)		35,949		
Signature		1	115	4	~	SI	Da	ate ·	7-4-04		

This collection of information is required by 37 CFR 1.53(b). The information is required to obtain or beain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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020404

FEE TRANSMITTAL for FY 2004

Effective 10/01/2003. Patent fees are subject to annual revision.

Complete if Known

Application Number

Filing Date

First Named Inventor Haji

Examiner Name

Art Unit

Applicant claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT

(\$) 810.0

TOTAL AMOSTER OF LATMENT (4) 010.00					Attorney bocket No. 33 555						
	ME	THOD OF PAY	MENT (check all that	apply)		FEE CALCULATION (continued)					
☑ Check ☐ Credit card ☐ Money ☐ Other ☐ None Order			3. ADDITIONAL FEES								
			Large	Entity	Small E	intitu.					
☑ Deposit Account:				Litary		<u>-11444</u>					
			Fee Code	Fee (\$)	Fee Code	Fee (\$)	Fee Description	Fee Pald			
Deposit Account 500226			1051	130	2051	65	Surcharge - late filing fee or oath				
Number					1052	50	2052	25	Surcharge - late provisional filing fee or cover sheet.		
Deposit					1053	130	1053	130	Non-English specification		
Account				1812	2,520	1812	2,520	For filing a request for reexamination			
Name					1804	920*	1804	920°	Requesting publication of SIR prior to		
The Director is authorized to: (check all that apply) ☐ Charge fee(s) indicated below ☑ Credit any overpayments ☐ Charge any additional fee(s) during the pendency of this application					1805	1,840*	1805	1,840*	Examiner action Requesting publication of SIR after Examiner action		
			, except for the fill		1251	110	2251	55	Extension for reply within first month		
to the ab	ove-ident	fied deposit ac	count.		1252	420	2252	210	Extension for reply within second	\vdash	
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1. E	BASIC FI	LING FEE			1253	950	2253	475	Extension for reply within third month		
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1001		001 385	Utility filing fee	770	1401	330	2401	165	Notice of Appeal		
1002	340 2	002 170	Design filing fee		1402	330	2402	165	Filing a brief in support of an appeal		
1003	530 2	003 265	Plant filing fee		1403	290	2403	145	Request for oral hearing		
1004 1005		004 385 005 80	Reissue filing fee Provisional filling fee		1451	1,510	1451	1,510	Petition to institute a public use proceeding		
1005	100 2	000 00	FIOVISIONAL IIIIIII TO		1452	110	2452	55	Petition to revive - unavoidable		
		SUBTOTA	L (1)	(\$) 770	1453	1,330	2453	665	Petition to revive – unintentional		
					1501	1,330	2501	665	Utility issue fee (or reissue)		
2. EXT	RA CLA	IM FEES FOI	R UTILITY AND I		1502	480	2502	240	Design issue fee		
			Extra Fee to Claims below		1503	640	2503	320	Plant issue fee		
Total Claim	ns 20	-20 ** =	0 x 0	= 0	1460	130	1460	130	Petitions to the Commissioner		
Independen	t	╕ ╕			1807	50	1807	50	Processing fee under 37 CFR 1.17 (q)		
Claims Multiple	3	-3 ** =	0 × 0	= 0	1806	180	1806	180	Submission of Information Disclosure Stmt		
Dependent Large En	itity	Small Entity	x	= 0	8021	40	8021	40	Recording each patent assignment per property (times number of properties)	40	
Fee Code	Fee (\$)	Fee Fe Code (\$)	e Fee Descriptio	<u>n</u>	1809	770	2809	385	Filing a submission after final rejection (37 CFR § 1.129(a))		
1202 1201	18 86	2202 9 2201 43	Claims in exces	s of 20 nims in excess of 3	1810	770	2810	385	For each additional invention to be examined (37 CFR § 1.129(b))		
1203	290	2203 14	5 Multiple depend	ent claim, if not paid	1801	770	2801	385	Request for Continued Examination (RCE)		
1204	86	2204 43	original patent	pendent claims over	1802	900	1802	900	Request for expedited examination of a design application		
1205	18	2205 9									
SUBTOTAL (2) (\$) 0					Other fee (specify) *Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$) 40						
**or nu	mber previo	ously paid, if great	ter; For Reissues, see	above							
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SUBMITTED BY

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Date

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